

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginsa 22313-1450 www.spile.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-------------|----------------------|---------------------|------------------|--|
| 09/919,247 | 07/31/2001 | Bart Daniel | 4243-02300 | 2800 | |
| 30652 7590 080662008 CONLEY ROSE, P.C. 5601 GRANITE PARKWAY, SUITE 750 PLANO, TX 75024 | | | EXAM | EXAMINER | |
| | | | SELF, SHELLEY M | | |
| | | | ART UNIT | PAPER NUMBER | |
| | | | 3725 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 08/06/2008 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 09/919 247 DANIEL ET AL. Office Action Summary Examiner Art Unit Shelley Self -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 29 April 2008. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.6.7.9.16.17.20.22 and 25-36 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) 1-4.6.7.9.16.17 and 20-22 is/are allowed. 6) Claim(s) 25-36 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 31 July 2008 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date.

6) Other:

51 Notice of Informal Patent Application

Application/Control Number: 09/919,247 Page 2

Art Unit: 3725

DETAILED ACTION

Response to Amendment

The amendment filed on April 29, 2008 has been considered but is ineffective to place the application in condition for allowance and an action on the merits follows.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 25-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims fail to positively recite critical mechanical cooperation between to elements. For example with regard to claim 25, there is no mechanical cooperation between the driver and strap guide tracks, are these elements operatively connected or are they separate? Clarification is required.

Similarly claim 31 is merely a listing of elements with no positive recitation of mechanical cooperation between the strap guide tracks, narrow head strap drivers or fasteners.

Are these elements mechanically coupled/connected if so, how? Clarification is required to facilitate a clear understanding of the claimed invention. Examiner notes, Applicants attempt to draft a broad claim results in ambiguity of the claimed invention therefore inhibits a clear understanding of the claimed invention. For example with regard to claim 31, Applicants failure

Art Unit: 3725

to positively recite mechanical structure between the elements lends to several possible embodiments, all of which have not been defined within the original disclosure.

Examiner notes the claimed invention as recited in claim 31 encompasses the following embodiments:

-strap guide tracks operatively connected to strap drivers

-strap guide tracks operatively connected to strap fasteners

-Strap guide tracks, operatively connected to strap drivers and strap fasteners

-strap drivers operatively connected/coupled to strap fasteners but separate from strap guide tracks

Applicant is required to review all of the claims for clarity and definiteness concerns.

Allowable Subject Matter

Claims1-4, 6, 7, 9, 16, 17 and 20-22 are allowed.

Response to Arguments

Applicant's arguments with respect to claims 1-4, 6, 7, 9, 1617 and 20-22 are deemed persuasive. Applicant's remarks with regard to claims 25-36 have been considered but are moot in view of the rejection noted above.

Examiner notes claims 25-36 were not presented for examination previously.

Art Unit: 3725

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley Self whose telephone number is 571-272-4524. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/919,247 Page 5

Art Unit: 3725

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Shelley Self/ Primary Examiner, Art Unit 3725

SS

August 4, 2008